

16330101.b GTG -AHRDLIPNSNLMDQ -EGKLYLIDDFEAVKCATAGVGASNE GSTGIVSMCFAPEOMAGNOVYPA TDLYALAVTCMLMLTGTAA QDLYDAYHNQDN WRSPGLK VSQPLADVIDRLLPTPKD RYASAEVYLAVLN
22299975.b ERG -SHIRDLIKLSNIMRQHPSKTKFPGQRGYLIDLDF AVKVSQTSMSGR STGTTATYAHPEPIRGQWVFPSS DILYALAVTCVILMLTCKDP EKLFDAYNNRN -WHSYIPEVS VSQQLQOQILDRMLQFAPSDRQYOSAAVLADPDN
17228813.b FHH -VIHRLDIPEENIIRLGDGKVLIDFEGAKVQITQSITARO -ATATTCYQVTEOMAG-FACHA SDILYALGVTCVRLTCLPQONLYGHIDGGLDPNMKGML -WQEYDGRGIT ISENQSLQILDKHLPLSERYQYRQRAIFASDILYSLCVGTCVILMLTCKSP FDS YDITNNDTW -WQOQYKPV P -VSNNHDKIINNMKATASPVARYONVVEBLVDLDN
17232770.b NRQ -VIHRLDIPEENIIRLSDNKVWVDFCAKSEATANTLNH -GTISLSESPYBPEAEMRG-RAIFASDILYSLCVGTCVILMLTCKSP FDS YDITNNDTW -WQOQYKPV P -VSNNHDKIINNMKATASPVARYONVVEBLVDLDN
17227934.b DRG -VIHRLDIPEENIIRLCRT -DGRNLNLLDPRSSKCOLTAK -VQN -FGTSISLASHOVSLELIRDCKAYAA SDILYALGATCFLHILITSVSP FQLWMEIGYSWVSNWROYLHSPSLTP BDFVLDKLLQKDLHGRYTSADLKVDTKQPLALPAAGTSKILVVPOTTYLS
17230611.b ERG -VIHRLDIPEQUNIIRLQRGS -DGLVLLIDFEAAKQKAT -MTOQ L -LGTTSISLQYLTIEQMQNGRAYPA SDILYSLCVGTCVILMLTCKSP SNLFVEQCGYQWESWBNQQYNTNSDRNEGETVFLVNLKQD -ETDQICRQYSAQDVMNTLIKQRSLLS -RILKTTIYKSAIFS
17230661.b DRQ -DEHDLIKPEENIIRLQTP -DSTNVLWDFCIVCIVR -DQT D -DVQGVSPEYAAPECTI GQAVFA SDILYSLCVGTCVILMLTCKSP FDLEDIANCDWNC -WQOQYKTKSDR -LTKVNLKLIQKSVQFRQSDAEVMQVMG
17229903.b SQN -TVHRLDIPEENDNLLRRS -DNLVLLDIFGFGVKKLP -ASQCFWSSTKLAG -NNNLLKKCYAEEOLRQKFVFIN SDILYSLAVTTLVLLTCKEP QKLYLDSYQGVWRNGKREIINASI
17229904.b SLG -VIHRLDIPEENDNLLRSV -DKLVLLDIFGFGVKKWVAVAVASQYQQYGPVVVASPPAATLKVFCPEOMGTNVSPH SDILYSLAVTTLVLLTCKEP QELDDYTWNLQHNLKREIINASI
17232160.b GRG -IIHRLDIPEENDNLLRDS -DSK-VLIDFVVKEP -PATRLQSPEMTT PVTISVRLQYSPSEOMQTRHAYPS SDILYALAVTCVILMLTCKSP SELFDENQLNTWQRRVRNP VFACTINNRLSHAPDREDQTAEB
16077272.b DRL -DEHDLIRPQK -DGRCLLIDEI -LAKLT -PEEMEEIKVRKQ -DDFFDGECLLISLQYK -GKKKKNG -TWLEELDTK EYILLKLRGL -IEEEQHTASREDPQTAESVQALQADQNVNG
16330147.b IOK -IHCQCLLPSSTMRRTV -DGLVLFVDFCHSCYSGCTPQEDRRDHGLGLGAIALL -GEVNP -PMNLLSVSALS -QPERQLEKLLKAWPEWDWPV TLIDLNLLNPKHFLPTVAFNLTSTIBPDTNGVKCSSTGCPPEPPFTYHOSESSSSRERDCKANVKNMVRVG
1lmr_PKN QNG IIHRLDVQGANIMISAT NAVKVMDFIARJADSGNSVQT -AAV -STAQYLSPECQARDGSVDAR SDVYSLACVLYEVLTGEPPT FTGDSPVSVAQHVRERDP -FPSARHEGLSADIDAVVLLALAKPNPENRYOTAEERADPVR
2phk_PFK KLN -IVHRLDIPEENIILDDDD MNKLKDFLDFCSQDFGEKLRVFCVG -TPSYAPEIIFECMSNDHFGYGC -KDMVQDQKQ -LQCTPBEIILCEMSNDHFGYGC -KDMVQDQKQ -FFADQPIQIXEVKIVSGKVRFPSS FWRHMLRMIMMSGNYFGPSWENDYSDVLTQKDLVSVLRLVQQVQPKRUMTAAEALAHFFQQY
113r_PKA SLD -LIYRLDKPEENIILDDQ -GYVQDVEFALKVKGRTWX LCTPBEIILCEMSNDHFGYGC -KDMVQDQKQ -HFFSDKDLRLLNQVQDLTKRCGNLKNCVNDLKNK
2erk_Erk2 SAN -VHRLDIPENSNLNTT CDKIKIICDFELARVADEDHDHTGFLX -EXAVTRVYRAPEMLNSKGYTKS -IDMYSVCCILAEMLSRPPIFPG -KHYLDQNLHILGILGQPSQED -LNCIHLNARNYVLGSLPCKNPKVWNPRLPNADS
1jwh_CKII SMG -IMHRLDVQGENVMIDHEH -RKRLRID -LACEYTFQGQEYINVR -MASRYLQKQPEIUVYD -IMYDYSLSDM -SICLQRKFEPPFHG HDNYDQLVRVAKVLGTED -YDYIDK -YNIERDPPRFNDLGRHSRKR -ERFVHSENFQHLVSP
1lias_TGFbR TQGKPAFVHRLIKLNLVKKN -GTCCTCIDIICLAEI -RHSATDIDIAPIA -NERVTKRKYMAPEVLLDQHESKEPKRADYAMLFWVFEIAR RCSIGGQHEDQPLYYDLPSPD -SVEEMRKKVCEKERKNIIFRQSCSEAIVRMAKIMR

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16330101.b
22299975.b
17228831.b LRGGSWNFGAELCRSAASRSWNESDGGLRICGFRVVFSAG
17232770.b
17227934.b EGHEENTVITVVAFTPDGANLWSG-SGDNTMRIVRIGN--
17230611.b KRDSGYIYISIVISEDGRNLASGGSAENIIKIKIWFMSW--
17230661.b ASHLDSSVCNAVNPVTQVIASS-SRDKTIKLWQLVIQQN
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17229904.b TPPPEPTPTSETPTPTPTPSETPTETPTPTPTTTP
17232160.b TPTETPTPTPTPTETPTLPTETPIISIPEAQSSP--
16077272.b
16330147.b GPTDQACYELVITSVAEEPIAPELELSIIPASAQPF--
1mrn_PKN
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113r_PKKA
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